

Project: CRKL Western

Project Description

Not specified

Researcher's Name

Not specified

Date

Oct 21, 2022, 9:23:25 AM EDT

Principal Investigator Name

Not specified

Lab Mailing Address

Not specified

Analysis Software

Empiria Studio® Software v2.3.0.154

Data Location

Not specified

Experiment: RbCRKL P8 2H

Description

Not specified

Experiment Type

Qualitative Analysis: Target Proteins

Date Created

Jan 3, 2023, 8:30:58 AM EST

Date Edited

Jan 5, 2023, 3:34:37 PM EST

Image Information

Acquire Date/Time	Name	Channels	Resoluti...	Comm
Jan 2, 2023, 3:19:06 PM EST	0002020	800	100 µm	

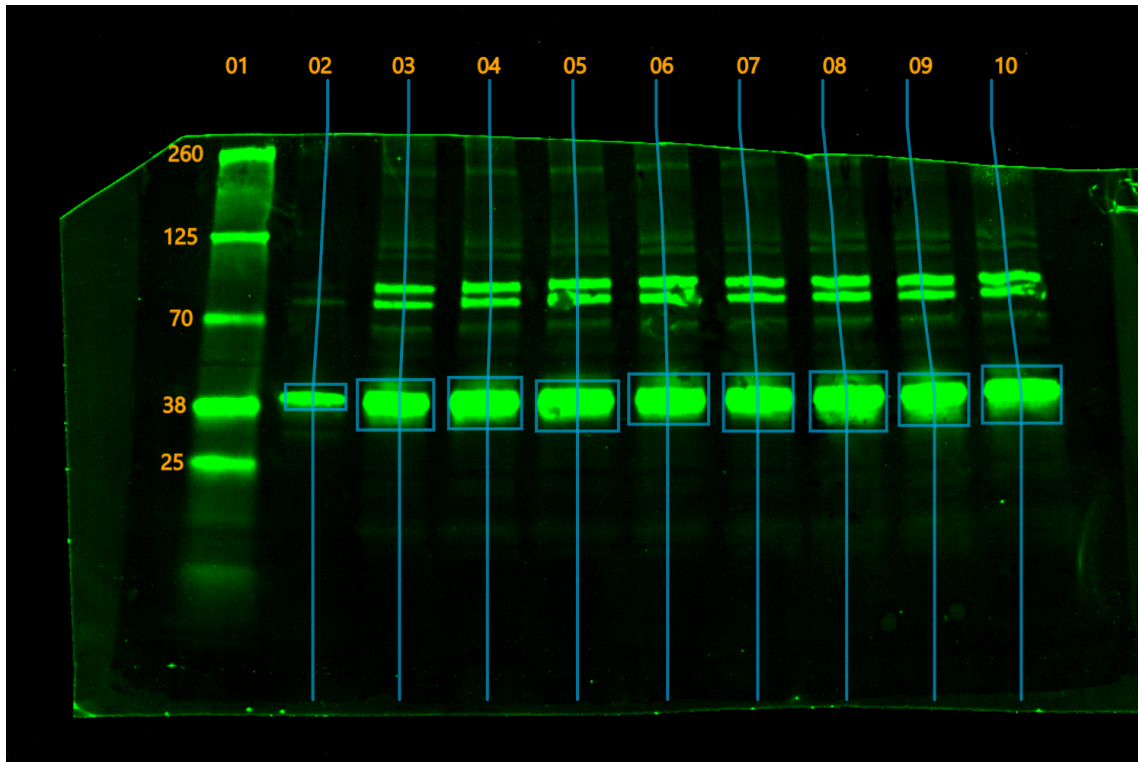
Experimental Analysis

800 Channel

Image Name: 0002020

Automatic Lane Detection

Protein: CRKL

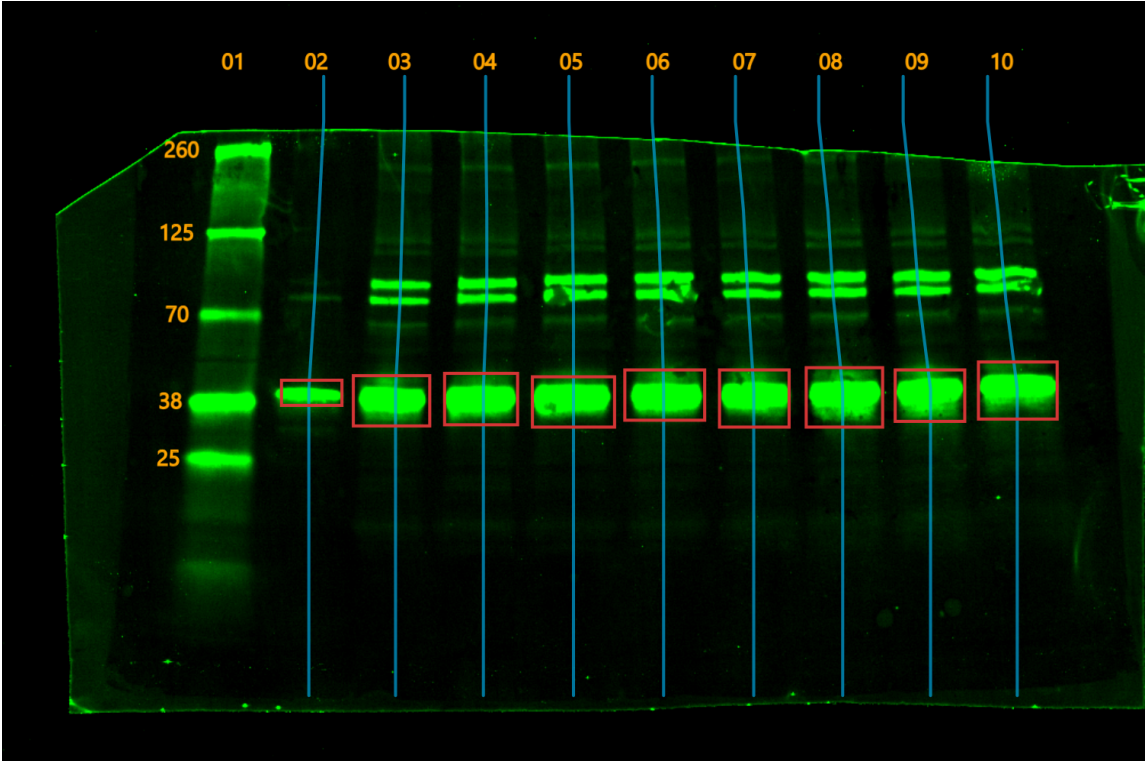


Protein Analysis Table

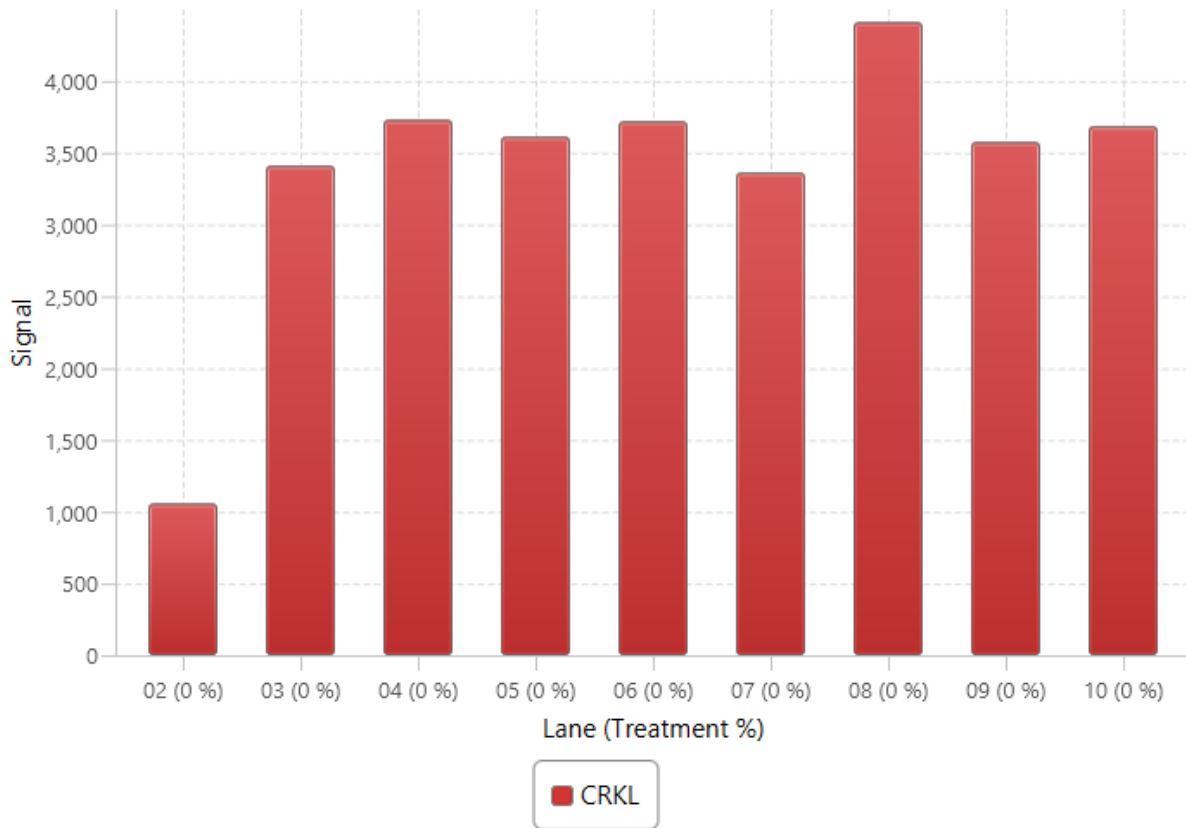
Lane	Name	MW	Signal	SNR	Replicate	Avg. Signal	Avg. SNR	Std. Dev.	% CV	Treatment (%)	Type
02	CRKL	40.2	1,060	49.2	02					0	Sample
03	DMSO	38	3,410	35.4	03					0	Sample
04	IMA	38.6	3,730	55.7	04					0	Sample
05	DAS	38.9	3,610	46.5	05					0	Sample
06	PON	39.2	3,720	38.9	06					0	Sample
07	NIL	39.6	3,360	36.1	07					0	Sample
08	ASC	39.9	4,410	36.2	08					0	Sample
09	RAD	40.9	3,580	39.5	09					0	Sample
10	BAF	42.6	3,690	35.9	10					0	Sample

MW values are calculated using marker set Chameleon Duo 800 on the 800 Channel.

Qualitative Analysis: Target Proteins Overview



Qualitative Analysis Chart



MW Marker Tables

MW Marker Set Chameleon Duo 800 on the 800 Channel

Image Name	Channel	Lane	Name	Band Name	MW
0002020	800	01	Ladder	B01	260
0002020	800	01	Ladder	B02	125
0002020	800	01	Ladder	B03	70
0002020	800	01	Ladder	B04	38
0002020	800	01	Ladder	B05	25

Experimental Observations

Not specified

Next Steps

Not specified

Summary

Not specified

Signatures

Researcher		
<i>Signature</i>	_____	_____
	<i>Printed Name</i>	<i>Date</i>

Witness		
<i>Signature</i>	_____	_____
	<i>Printed Name</i>	<i>Date</i>